

MFN1-mitofusin 1 Gene

Reference: PTXBC040557

Product type:	DNA	Storage Condition:	-20°C
Size/Quantity:	2 ug	Delivery Condition:	+4°C, Blue Ice
Synonyms	transmembrane GTPase MFN1; hfo1; hfo2; mitofusin-1; fzo homolog; mitochondrial transmembrane GTPase FZO-2; mitochondrial transmembrane GTPase Fzo-1; mitofusin 1		

For research use only.

GENE DESCRIPTION	mitofusin 1
GENE ID	55669
ORIGIN SPECIES	Human
ACCESSIONS	BC040557
VECTOR	pDONR223
NCBI SYMBOL	MFN1
LENGTH	ProteoGenix bp
SEQUENCE PRIMERS	Forward primer M13R (5'→3'): GTAAACGACGGCCAGT Reverse primer T7P (5'→3'): TAATACGACTCACTATAGG

ORF (Only for reference, product provided without STOP codon)

atggcagaacctgtttccactgaagcacttggctggcctaagaaggcgattactgcaatcttggaccagttactggagttgttactgaaggatcacattttgtgaagcaacataaagaatccggaacttgatcgaatagccactgaagatgatctggtagaaatgcaaggatataaagaca
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